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U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

INFORMATION DISCLOSURE STATEMENT
BY APPLICANT

TRADE OSE SEVERAL SHEETS IF NECESSARY)

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ATTY. DOCKET NO.	APPLICATION NO.
HAYESPR.035A	10/630,230
APPLICANT Ronald F. Englhard et al.	

GROUP

Unknown

U.S. PATENT DOCUMENTS DOCUMENT NUMBER CLASS SUBCLASS **EXAMINER** DATE NAME FILING DATE INITIAL (IF APPROPRIATE) Des. 358,865 05/30/95 Englhard et al. 2 2,571,871 10/16/51 S.A. Hayes 3 3,134,545 05/35/64 Armond 4 3,186,643 06/1965 George et al. 5 3,207,443 09/21/65 Gilmour 6 3,770,205 11/06/73 Proctor et al. 08/04/81 4,281,796 Fugent et al. 09/14/82 Beiswenger et al. 8 4,349,157 9 4,369,921 01/25/83 Beiswenger et al. Thompson 10 4,508,272 04/02/85 4,595,127 06/1986 Stoody 12 4,736,891 04/12/88 Chow et al. 13 4,750,674 06/14/88 Chow et al. 14 4,826,085 05/02/89 Chow et al. 15 4,901,923 02/20/90 McRoskey et al. 16 5,007,588 04/16/91 Chow et al. 17 5,039,016 08/13/91 Gunzel, Jr. et al. 18 5,100,059 03/31/92 | Englhard et al. 19 5,213,265 05/25/9 Englhard et al. 20 5,213,264 05/25/93 Styne 21 5,320,288 06/14/94 Ketcham, Jr. 22 5,356,076 10/1994 Bishop 23 5,372,310 12/13/94 Ketcham 24 5,383,603 01/24/95 Englhard et al. 25 5,655,563 08/12/97 Johnson 26 5,850,973 12/22/98 Liljeqvist et al.

FILING DATE

July 30, 2003

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EXAMINER	Y/a	nenfo /	orman_	DATE CONSIDERED	04/05/2005	
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*EXAMINER:-INITIAL IF CITATION CONSIDERED, WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP 609; DRAW LINE THROUGH CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED, INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT.

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PATENT AND TRADEMARK OFFI	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO. HAYESPR.035A	APPLICATION NO. 10/830,230		
Ι Ψ.	T &/		APPLICANT Ronald F. Engihard et al.		
ATEM &	TRADELANDOSE SEVERAL	SHEETS IF NECESSARY)	FILING DATE July 30, 2003	GROUP Unknown	

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EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE (IF APPROPRIATE)
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EXAMINER Laner Horman DATE CONSIDERED 04/05/2005

*EXAMINER; INITIAL IF CITATION CONSIDERED, WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP 609; DRAW LINE THROUGH CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED, INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT.

PTO/SB/08 Equivalent

SUPREMENTAL INFORMATION

STATEMENT BY APPLICANT

(Multiple sheets used when necessary)
SHEET 1 OF 1

		r 10/38/08 Equivalent
Application No.	10/630,230	
Filing Date	July 30, 2003	
First Named Inventor	Ronald F. Englhard	
Art Unit	3752	
Examiner	Unknown	
Attorney Docket No.	HAYESPR.035A	

U.S. PATENT DOCUMENTS						
Examiner Initials	Cite No.	Document Number Number - Kind Code (if known) Example: 1,234,567 B1	Publication Date MM-DD-YYYY	Name of Patentee or Applicant	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear	
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Examiner Signature Joina Date Considered 04/05/2005

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